

HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P.O. Box 272400
Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 200300746-1

Inventor(s): Christopher Oriakhi et al

Confirmation No.: 4185

Application No.: 10/603405

Examiner: Paul Marcantoni

Filing Date: Jun 24, 2003

Group Art Unit: 1755

Title: Calcium Aluminate Cement Compositions For Solid Freeform Fabrication

Mail Stop
Commissioner For Patents
PO Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Transmitted herewith is/are the following in the above-identified application:

- ☐ Response/Amendment
☐ New fee as calculated below
☐ No additional fee
☒ Other Certificate of Correction Fee\$ 0
- ☐ Petition to extend time to respond
☐ Supplemental Declaration

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS		MINUS		= 0	X \$52	\$ 0
INDEP. CLAIMS		MINUS		= 0	X \$220	\$ 0
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+	\$390 \$ 0
EXTENSION FEE	<input type="checkbox"/> 1st Month \$130	<input type="checkbox"/> 2nd Month \$490	<input type="checkbox"/> 3rd Month \$1110	<input type="checkbox"/> 4th Month \$1730		\$ 0
OTHER FEES						\$ 0
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Christopher Oriakhi et al

By: 

Jeff D. Limon

Attorney/Agent for Applicant(s)

Reg No. : 45,418

Date : 3/24/2009

Telephone : 541 715 5979

**UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION**

Page 1 of 1

PATENT NO : 7,258,736

APPLICATION NO. : 10/603,405

ISSUE DATE : Aug. 21, 2007

INVENTOR(S) : Christopher Oriakhi, et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 6, line 50, in equation (1),
delete " $2 \text{ CaAl}_2\text{O}_4(\text{s}) + 8 \text{ H}_2\text{O}(\text{l}) \rightarrow 2 \text{ Ca}^{2+}(\text{aq}) + 4 \text{ Al}(\text{OH})_4^-(\text{aq})$ " and
insert - $2 \text{ CaAl}_2\text{O}_4(\text{s}) + 8 \text{ H}_2\text{O}(\text{l}) \rightarrow 2 \text{ Ca}^{2+}(\text{aq}) + 4 \text{ Al}(\text{OH})_4^-(\text{aq})$ - -, therefor.

In column 7, lines 15-16, in equation (3),
delete " $2 \text{ CaAl}_2\text{O}_4(\text{s}) + 11 \text{ H}_2\text{O}(\text{l}) \rightarrow \text{Ca}_2\text{Al}_2\text{O}_5 \cdot 16 \text{ H}_2\text{O} + 2 \text{ Al}(\text{OH})_3$ " and
insert - $2 \text{ CaAl}_2\text{O}_4(\text{s}) + 11 \text{ H}_2\text{O}(\text{l}) \rightarrow \text{Ca}_2\text{Al}_2\text{O}_5 \cdot 16 \text{ H}_2\text{O} + 2 \text{ Al}(\text{OH})_3$ - -, therefor.

In column 11, line 15, in Claim 16, delete "poiyol" and insert - polyol - -, therefor.

MAILING ADDRESS OF SENDER (Please do not use customer number below):

HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P. O. Box 272400
Fort Collins, Colorado 80527-2400

This collection of information is required by 37 CFR 1.322, and 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 10 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patent, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF: U.S. Patent No. 7,258,736

USPTO CONFIRMATION CODE: 4185

APPLICATION NO.: 10/603,405

FILED: Jun. 24, 2003

EXAMINER: Paul Marcantoni

GROUP ART UNIT: 1755

FOR: CALCIUM ALUMINATE CEMENT COMPOSITIONS FOR SOLID
FREEFORM FABRICATION

ATTORNEY DOCKET NUMBER: 200300746-1

37 CFR 1.322 & 37 CFR 1.323 REQUEST FOR CERTIFICATE OF CORRECTION

HONORABLE COMMISSIONER OF PATENTS & TRADEMARKS

Sir:

The following is a request for a certificate of correction in Serial Number
10/603,405, now Patent Number 7,258,736.

A certificate of correction under 35 USC 254 is respectfully requested in the
above-identified patent.

☒ All errors were the fault of the USPTO, no fee required. In the event that a further
fee is required, please charge the amount to Deposit Account No. 082025.

☐ All errors were the fault of the applicant and, accordingly, please charge \$100.00
to our Deposit Account No. 082025. In the event that a further fee is required, please
charge the amount to the same Deposit Account.

☐ The errors were the fault of both the applicant and USPTO and, accordingly,
please charge \$100.00 to our Deposit Account No. 082025. In the event that a further fee
is required, please charge the amount to the same Deposit Account.

The exact locations where the errors appear in the patent and patent application
are as follows:

In column 6, line 50, in equation (1),
delete " $2 \text{ CaAl}_2\text{O}_4(\text{s}) + 8 \text{ H}_2\text{O}(\text{l}) \rightarrow 2 \text{ Ca}^{2+}(\text{aq}) + 4 \text{ Al}(\text{OH})_4^-(\text{aq})$ " and
insert - - $2 \text{ CaAl}_2\text{O}_4(\text{s}) + 8 \text{ H}_2\text{O}(\text{l}) \rightarrow 2 \text{ Ca}^{2+}(\text{aq}) + 4 \text{ Al}(\text{OH})_4^-(\text{aq})$ - -, therefor.
(Specification filed on Jun. 24, 2003, page 10, line 20)

In column 7, lines 15-16, in equation (3),
delete " $2 \text{ CaAl}_2\text{O}_4(\text{s}) + 11 \text{ H}_2\text{O}(\text{l}) \rightarrow \text{Ca}_2\text{Al}_2\text{O}_5 \cdot 16 \text{ H}_2\text{O} + 2 \text{ Al}(\text{OH})_3$ " and
insert - - $2 \text{ CaAl}_2\text{O}_4(\text{s}) + 11 \text{ H}_2\text{O}(\text{l}) \rightarrow \text{Ca}_2\text{Al}_2\text{O}_5 \cdot 16 \text{ H}_2\text{O} + 2 \text{ Al}(\text{OH})_3$ - -, therefor.
(Specification filed on Jun. 24, 2003, page 11, line 6)

In column 11, line 15, in Claim 16, delete "poiyl" and insert - - polyol - -,
therefor.
(Amendment to claims filed on Feb. 21, 2006, page 9, in Claim 46, line 1)

The requested corrections are attached on Form PTO 1050.

Respectfully Submitted

3/24/2009
DATE

Jeff D. Limoh
Name: Jeff D. Limoh
Registration No.: 45,418

Attorney/Agent of Record